

"In Labrador, you are physically isolated from service by geography... you can't change that. You have fly-in communities. You have no road access. You have weather...

When I grew up in Labrador, there was very little access to anything... there's obviously been a great expansion of service, but the thing that changed is that we were just all from Labrador and now we are specific ethnic groups with our own health management...

and what that does is it influences the access of anybody who physically lives in Labrador"

(community member interview, April 2011)

#### Research Relevance

Labradorians identified:

Disconnect between Labradorians' experiences and policies that address health care access



# Research Purpose

To determine the factors that influence access to health care services in two culturally and geographically diverse regions

## Research Questions

What do Labradorians identify as:

- factors that challenge access to health care services in Labrador?
- strategies to overcome them?

# Research Scope

To explore a wide range of Labradorians' experiences accessing health care services in Happy Valley-Goose Bay and Nunatsiavut

Research directed at improving health care delivery, not health status



#### Research Frameworks

#### Social Determinants of Health

"The conditions in which people are born, grow, live, work, and age... shaped by the distribution of money, power and resources at global, national and local levels, which are themselves influenced by policy choices. The social determinants of health are mostly responsible for health inequities - the unfair and avoidable differences in health status seen within and between countries."

Commission on the Social Determinants of Health, 2008, p. 1

#### Research Frameworks

Health as a Human Right

Goal: equitable health outcomes among populations

A human rights based research approach means asking critical questions about how societies make policy decisions and which populations fall through the cracks

#### Research Frameworks

# Social Determinants of Health Framework

Illustrates inequities in social, political, economic, and physical contexts between and among populations

# Human Rights Based Approach

Holds governments accountable for integrating human rights principles in the design, implementation, and evaluation of policies and programs

#### **Labrador Considerations**



# Rural, Remote Context

Non-isolated communities of over 7000 vs. isolated communities of less than 200

## Diverse Cultural Landscape

Labrador Innu, Nunatsiavut Inuit, Inuit-Metis and multicultural non-Aboriginal populations

# Methodology

#### Collective Case Study Approach

In-depth investigation into a particular case through the exploration of various social dimensions

#### **Environmental Scan**

Highlighted the geographic, political, cultural, and social context within which Labradorians access health care

#### **Interviews**

One-to-one and focus group with health care administrators, providers, and community members

# Data Analysis of Transcripts

# The Voice-centered Relational Method of Analysis (Mauthner and Doucet, 1998)

# Four transcript readings

- Plot
- Voice of "I"
- Relationships
- Context and social structures

Case studies
Group work



# Interview Findings

4 major themes

13 identified challenges

7 identified strategies





THEME 1: PHYSICAL ENVIRONMENT

Distance to Service

Weather

Geographic Landscape

# Themes and Challenges

**THEME 2: SOCIO-CULTURAL AND POLITICAL** 

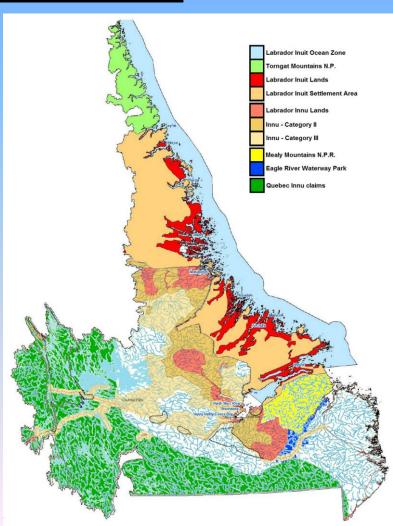
**ENVIRONMENT** 

Cultural Landscape

Jurisdictional Coverage

**Historical and Social Context** 

**Cultural Safety** 



# Themes and Challenges

#### **THEME 3: GENDER**

**Maternal Care** 

Differential Service Usage

Seasonal Work / Hunting and Trapping Patterns

Family Needs



# Themes and Challenges

# THEME 4: CONTINUITY AND COMPREHENSIVENESS OF HEALTH CARE SERVICES

### **Health Care Provider Shortages**

- Access to Specialist Care
- Wait Times
- Recruitment and Retention Challenges

### Fit Between Community Needs and Services

- Inappropriate Models of Care for Isolated Communities
- Dissatisfaction with Physician Care

# Identified Solutions

- 1. Tele-Health
- 2. Bringing Services to Communities
- 3. Recruitment and Retention Strategies
- 4. Medical Transportation Assistance Program
- 5. Patient Navigation Tools
- 6. Medical Evacuation
- 7. Scheduled Evacuation

# Integrating Strategies to Overcome Challenges Accessing Health Care in Labrador

	Physical Environment	Socio -cultural and Political Environment	Gender	Continuity and Comprehensiveness of Care
Tele -Health	X	X	X	X
Local Service	Х	Х	Х	X
Recruit/R etain	Х	Х		Х
МТАР	Х	Х		X
Medevac	Х			Х
Navigation		Х		
Schedevac	Х			

#### Recommendations

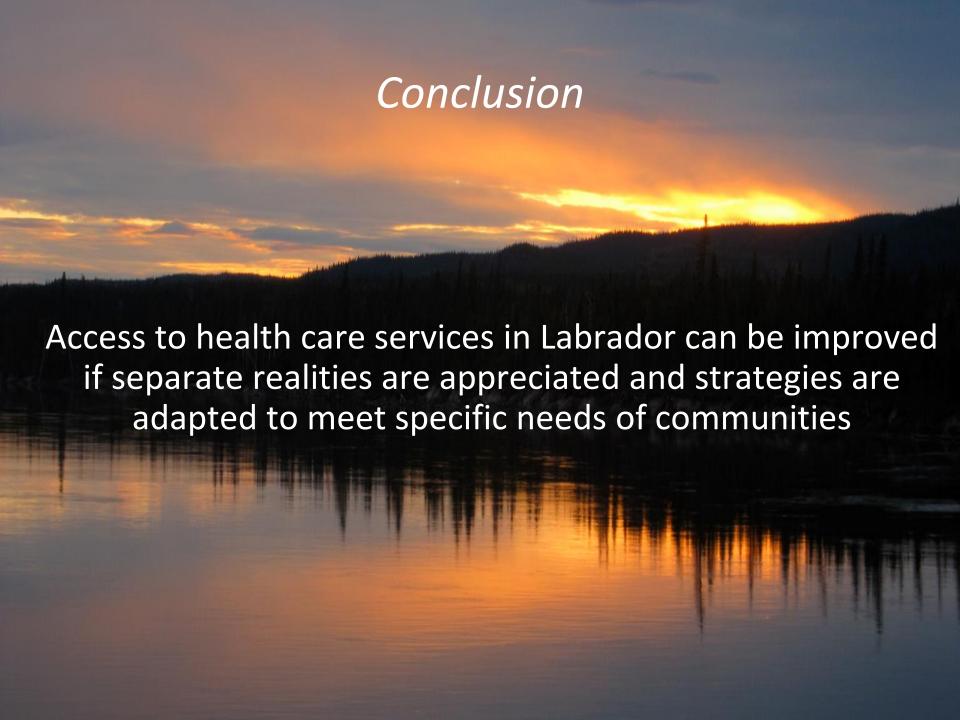
21 recommendations associated with major themes and associated strategies

Aimed at regional and provincial authorities to inform policy development and programming surrounding access to health care services in Labrador

### The Paramount Solution

Importance of accessing culturally safe, comprehensive health care services that acknowledge physical environment and gender considerations

Tele-Health: efficient, cost-effective solution to improving access to health care services in Labrador



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